

New faunistic records and remarks on Dermestidae (Coleoptera) - Part 18

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Taxonomy, faunistics, new records, Coleoptera, Dermestidae, World

Abstract. The females are shortly described for the following species: *Anthrenus (Nathrenus) kalimantanus* Háva, 2008 and *Anthrenus (Nathrenus) perak* Háva, 2016. The following species are newly recorded: *Anthrenus (Anthrenodes) maculifer* Reitter, 1881 (Indonesia: Kalimantan); *Anthrenus (Anthrenus) paulyi* Háva, 2003 (Ivory Coast); *Anthrenus (Anthrenus) pimpinellae* *pimpinellae* (Fabricius, 1775) (U.S.A.: New Jersey); *Anthrenus (Anthrenus) rotundulus* Reitter, 1889 (Pakistan); *Anthrenus (Anthrenus) scrophulariae* *scrophulariae* (Linnaeus, 1758) (U.S.A.: Vermont); *Anthrenus (Anthrenus) x-signum* Reitter, 1881 (Eritrea, Jordan, Israel); *Anthrenus (Florilinus) museumorum* (Linnaeus, 1761) (U.S.A.: West Virginia); *Anthrenus (Helocerus) fuscus* Olivier, 1789 (Andorra, U.S.A.: Nebraska, Indonesia: West Sumatra); *Anthrenus (Nathrenus) albomaculatus* Pic, 1927 (Indonesia: Kalimantan); *Anthrenus (Nathrenus) kalimantanus* Háva, 2008 (Indonesia: Kalimantan); *Anthrenus (Nathrenus) knizeki* Háva, 2004 (China: Sichuan, Shaanxi); *Anthrenus (Nathrenus) perak* Háva, 2016 (Indonesia: Kalimantan); *Anthrenus (Nathrenus) preissi* Herrmann & Háva, 2003 (Indonesia: Kalimantan); *Attagenus apicebrunnneus* Kalík, 1955 (Malawi); *Attagenus ensicornis* Wollaston, 1867 (Gambia); *Attagenus fasciatus* (Thunberg, 1795) (Hawaii); *Cryptorhopalum triste* LeConte, 1854 (U.S.A.: Colorado); *Ctesias (Novemctesias) fasciata* Zhantiev, 1975 (Kazakhstan); *Dermestes (Dermestes) ater* DeGeer, 1774 (U.S.A.: Arizona, Virginia); *Dermestes (Dermestes) lardarius* Linnaeus, 1758 (Russia: Kunashir Isl.); *Dermestes (Dermestes) nidum* Arrow, 1915 (U.S.A.: Virginia); *Dermestes (Dermestes) palmi* Sjöberg, 1950 (Mongolia, Russia: Ussuri); *Dermestes (Dermestinus) carnivorus* Fabricius, 1775 (U.S.A.: Connecticut); *Dermestes (Dermestinus) marmoratus* Say, 1823 (U.S.A.: Arizona, Nebraska); *Dermestes (Dermestinus) rattus* *rattus* LeConte, 1854 (U.S.A.: South Dakota); *Dermestes (Dermestinus) talpinus* Eschscholtz in Mannerheim, 1843 (U.S.A.: Montana); *Dermestes (Dermestinus) undulatus* Brahm, 1790 (U.S.A.: Illinois); *Dermestes (Montandonia) fuliginosus* Rossi, 1792 (Georgia); *Globicornis (Pseudomesalia) bodemeyeri* (Ganglbauer in Bodemeyer, 1900 (Armenia); *Megatoma (Megatoma) variegata* (Horn, 1875) (U.S.A.: Colorado); *Orphilus ater* Erichson, 1846 (U.S.A.: Virginia, West Virginia); *Orphilus niger* (Rossi, 1790) (Jordan); *Orphilus subnitidus* LeConte, 1861 (U.S.A.: South Dakota); *Orphinus (Orphinus) fulvipes* (Guérin-Méneville, 1838) (Hawaii); *Orphinus (Falsoorphinus) yeti* Háva, 2008 (India: Uttarakhand); *Paranovelsis platanegrachei* Herrmann & Háva 2014 (Chile); *Thaumaglossa beali* Kadej & Háva, 2013 (Thailand); *Thaumaglossa escalerae* Herrmann & Háva, 2012 (Zambia); *Thaumaglossa herrmanni* Háva, 2003 (China: Yunnan); *Thaumaglossa javana* Háva, 2006 (Philippines: Palawan I.); *Thaumaglossa jendeki* Háva, 2003 (Laos); *Thaumaglossa rufocincta* Arrow, 1915 (Burkina Faso); *Thorictus grandicollis* *grandicollis* Germar, 1842 (Montenegro, Albania); *Thorictus stricticollis* *stricticollis* Kraatz, 1859 (Albania); *Thylodrias contractus* Motschulsky, 1839 (U.S.A.: Indiana); *Trogoderma versicolor* (Creutzer, 1799) (U.S.A.: West Virginia). The holotype of the species *Montandonia catopoides* Jacquet, 1886 is illustrated.

INTRODUCTION

Knowledge about the distribution of many species within the family Dermestidae is still incomplete. There are a lot of gaps in our understanding of the occurrence of many species. Thus, each paper, which supplements our knowledge in this field, is valuable. In the present paper, 47 species belonging to the family Dermestidae (Coleoptera) are recorded and discussed. The article is a continuation of a series of 17 previous articles (e. g. Háva et al. 2014, 2015a, b, c, 2016, 2018).

MATERIAL AND METHODS

Species are arranged in alphabetical order, the nomenclature and zoogeography follow the catalogue of Háva (2015).

Following abbreviations refer to the collections, in which the examined materials are deposited:

- ABSC Archbold Biological Station, Lake Placid, Florida, U.S.A.;
AHEC Andreas Herrmann, private collection, Stade, Germany;
APEC Andreas Pütz, private collection, Eisenhüttenstadt, Germany;
JHAC Jiří Háva, Private Entomological Laboratory & Collection, Prague-west, Czech Republic;
JHBC Jan Habarta, private collection, Velká nad Veličkou, Czech Republic;
NMED Naturkundemuseum Erfurt, Erfurt, Germany;
MNHN Muséum National d'histoire Naturelle, Paris, France;
MZLU Museum of Zoology, Lund University, Lund, Sweden;
OKPC Ondřej Konvička, private collection, Zlín, Czech Republic;
UCRC Entomology Research Museum University of California, Riverside, California, U.S.A.;
UNSM University of Nebraska, Lincoln, U.S.A.;
VMNH Virginia Museum of Natural History, Martinsville, Virginia, U.S.A.;
WVDA West Virginia Department of Agriculture, Charleston, West Virginia, U.S.A.

RESULTS

Subfamily Attageninae Tribe Attagenini

Attagenus apicebrunneus Kalík, 1955

Material examined: Malawi, Mbalame Village, 12 km S Nkhotokota, 495 m, Shamiso Beach House, 13°01'52''S/34°19'47''O, 11-14.V.2015, leg. U.Heinig, 2 ♂♂, 5 ♀♀, A. Herrmann det., (AHEC).

Distribution. A species known from Kenya, Tanzania and Zimbabwe, new to Malawi.

Attagenus ensicornis Wollaston, 1867

Material examined: Gambia, Bathurst, Jan.[19]68, Palm [lgt.], 1 ♂, V. Kalik det. 1990, (MZLU).

Distribution. A species known from Cape Verde Is., Senegal, new to Gambia.

Attagenus fasciatus (Thunberg, 1795)

Material examined: Hawaii, Oahu, Honolulu, 24.05.1919, 12.05.1916, 17.05.1916, 12.12.1917, 17.12.1917, 07.02.1919, 22.04.1919, 30.05.1919, 20.07.1919, 09.07.1921, 10.04.1924, I-1917, IV-1919; all records concern 1 spec. each, leg. P. H. Timberlake (UCRC). Hawaii, Oahu, Kaimuki, 21.08.1918, 03.10.1919, 07.04.1920,, 15.04.1920, 05.07.1920,, 07.05.1921, XI-1923; all records concern 1 spec. each, leg. P. H. Timberlake (UCRC). Hawaii , Oahu , Manoa Valley, 25.07.1918, collector unknown (UCRC).

Distribution. A cosmopolitan species, in U.S.A.: new to Hawaii: Oahu I.

Paranovelsis platanegrachei Herrmann & Háva 2014

Material examined: „Chile, IX Reg. 150 km E di Temuco. Res. Nac. Malalchahuello, El Coloradito, 1450 m., 18.xii.2014”, 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from Argentina, new to Chile.

Subfamily Dermestinae Tribe Dermestini

Dermestes (Dermestes) ater DeGeer, 1774

Material examined: U.S.A.: Virginia, City of Richmond, University of Richmond, collected in 19xx, 1 spec. [Remark of Kaloyan Ivanov from VMNH: „Most, if not all, of these materials were collected by students and sometimes they came from different parts of the state although at the end they all ended up with generic labels „University of Richmond””]; Virginia, City of Richmond, University of Richmond, 23. March 1936, Carroll Williams leg., in bee-hive, 4 spec. [Remark of Kaloyan Ivanov from VMNH: „One specimen labelled March 23. 1937, but all other parts of label the same so it is given here as 1936”]. All those specimens are deposited in VMNH, the identification has been checked and confirmed by the authors of the present paper; U.S.A.: Arizona, Maricopa County, Tempe, 30.11.1955, leg. Cothrah, 1 spec., R. S. Beal det., (WVDA).

Distribution. A cosmopolitan species, in U.S.A.: new to Arizona and Virginia.

Dermestes (Dermestes) lardarius Linnaeus, 1758

Material examined: Russia E, Kunashir Isl., Tretiakovo env., 14.vii.2014, A. Prosvirov lgt., 2 ♂♂, 2 ♀♀, J. Háva det., (JHAC).

Distribution. A cosmopolitan species, new locality data from Russia: Kunashir Isl.

Dermestes (Dermestes) nidum Arrow, 1915

Material examined: U.S.A.: Virginia, Lee Cedars Natural Area Preserve, 10 km SW Jonesville, 5 May 1999, leg. S. M. Roble, C. S. Hobson and A. C. Chazal, 1 spec., J. Háva & A. Herrmann det., (VMNH).

Distribution. A species known from Canada; U.S.A., North Korea, Russia: E Siberia and Taiwan, in U.S.A.: new to Virginia.

Dermestes (Dermestes) palmi Sjöberg, 1950

Material examined: Mongolia C, 100 km NW Tsetserleg, 47°48'N 100°19'E, 1940 m, 23.7.2005, A. Mikyška lgt., 1 ♂, J. Háva det., (JHAC); Russia: Ussuri Reg., Kamenuchka, 24-26.7.1989, M. Nikodým lgt., 1 ♂, J. Háva det., (JHAC).

Distribution. A species known from Finland, Sweden, Russia: Altay, Amur, Baykal, Karelia, Khabarovsk, Perm, Primorsky, Udmurtia, new to Mongolia and Russia: Ussuri.

Dermestes (Dermestinus) carnivorus Fabricius, 1775

Material examined: "USA, Connecticut", 1 spec., M. Mroczkowski det. 1963, (MZLU).

Distribution. Cosmopolitan species, in U.S.A.: new for Connecticut.

Dermestes (Dermestinus) marmoratus Say, 1823

Material examined: U.S.A.: Nebraska: Dawes Co., Marsland, VII-14-1954, Ball, Quate, Burkholder collectors, 17 spec., R.S. Beal det., (UNSM); Nebraska, Harrisburg, VIII-4, Wolcott coll., 3 spec., R.S. Beal det., (UNSM); Nebraska: Sioux Co., War Bonnet Canyon, V-24-1901, Carricker coll., 1 spec., R.S. Beal det., (UNSM); Nebraska: Sioux Co., Glen, VIII-10-1906, Wolcott coll., 2 spec., R.S. Beal det., (UNSM); Nebraska: Scotts Bluff Co., Scottsbluff, VII-1937, Whelan Coll., 2 spec., R.S. Beal det., (UNSM); same but VII-1935, collected at light and no collector, 3 spec., R.S. Beal det., (UNSM); Nebraska: Lancaster Co., Lincoln, VI-1917, Dawson coll., 1 spec., R.S. Beal det., (UNSM); same but VI-1934, no collector, 1 spec., R.S. Beal det., (UNSM); same but IV-1895 and no collector, 1 spec., R.S. Beal det., (UNSM); Nebraska, Chadron, VIII-1968, Ratcliffe coll., 5 spec., R.S. Beal det., (UNSM); Nebraska: Brown Co., Long Pine, VI-1976, Ratcliffe coll., 1 spec., R.S. Beal det., (UNSM); Nebraska: Holt Co., Spencer Dam, VI-1974, Ratcliffe coll., 1 spec., R.S. Beal det., (UNSM); Nebraska: McPherson Co., Sand Hills Ag Lab, VII-1973, Ratcliffe coll., 2 spec., R.S. Beal det., (UNSM); Nebraska: Lincoln Co., 2 mi. S. Sutherland, VII-1990, Ratcliffe coll., 2 spec., R.S. Beal det., (UNSM); Nebraska, Cherry Co., Valentine Nat. Wildlife Refuge, VI-1968, Ratcliffe coll., 1 spec., R.S. Beal det., (UNSM); U.S.A.: Arizona, Coconino County, Fredonia, 24.4.1945, leg. R. S. Beal, 1 spec., R. S. Beal det., (WVDA).

Distribution. A species known from Canada, Mexico, U.S.A., St. Helena (Boatswainbird I.) (intr.), Cuba (intr.), in U.S.A.: new to Arizona and Nebraska.

***Dermestes (Dermestinus) ratus ratus* LeConte, 1854**

Material examined: U.S.A.: South Dakota, Brookings County, Brookings, 25.9.1968 leg. C. C. Coffman, 1 spec., R. S. Beal det., (WVDA).

Distribution. A species known from Canada: Alberta, British Columbia, U.S.A.: Alabama, California, Colorado, Idaho, Montana, Ohio, Oregon, Utah, Wyoming, in U.S.A.: new to South Dakota.

***Dermestes (Dermestinus) talpinus* Eschscholtz in Mannerheim, 1843**

Material examined: U.S.A.: Montana, Beaverhead County, from nest of Swainson's Hawk, 1937, leg. W. L. Jellison, 1 spec., R. S. Beal det., (WVDA).

Distribution. A species known from Canada, U.S.A., in U.S.A.: new to Montana.

***Dermestes (Dermestinus) undulatus* Brahm, 1790**

Material examined: U.S.A.: Illinois, Peoria, on suet, 7.5.1964, leg. Janet Ciegler, 1 ♀, A. Herrmann det., (AHEC).

Distribution. A Holarctic species, in U.S.A.: new to Illinois.

***Dermestes (Montandonia) fuliginosus* Rossi, 1792**

Material examined: Georgia, (Samtskhe-Dzhav-akheti), Veli Range, 1.5 km NE of Ota, Fagus forest, sift, 1374 m, 41°37'19.6N 43°19'10.5E, 12.vi.2018, A. Pütz leg., 1 spec., J. Háva det., (APEC).

Distribution. A species known from Europe, Turkey, Iran and W Russia, new to Georgia.

***Dermestes (Montandonia) latissimus* Bielz, 1850**

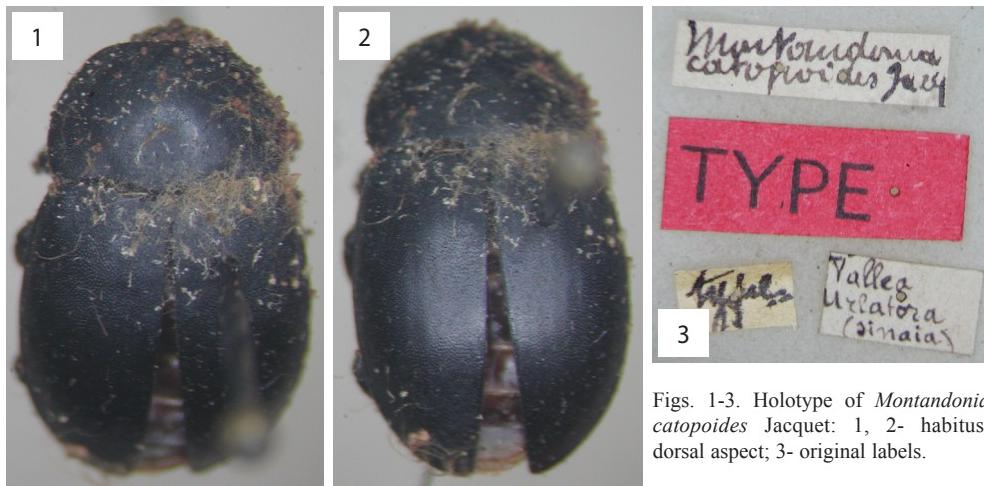
(Figs. 1-3)

Montandonia catopoides Jacquet, 1886: 319.

Type material. Holotype of *Montandonia catopoides* labelled: "Vallea Urlatora (Sinaia)" / "Type" / "TYPE" / Montandonia catapoides Jacq", (MNHN).

Remarks. The holotype of *Montandonia catopoides* Jacquet is firstly photographed. The species firstly synonymized by Reitter (1891). The holotype specimen studied J. Háva in Museum Paris and labelled it as *Dermestes (Montandonia) latissimus* Bielz, 1850.

Distribution. A species endemic to Romania.



Figs. 1-3. Holotype of *Montandonia catopoides* Jacquet: 1, 2- habitus, dorsal aspect; 3- original labels.

**Subfamily Megatominae
Tribe Anthrenini**

***Anthrenus (Anthrenodes) maculifer* Reitter, 1881**

Material examined: Indonesia, Kalimantan, Barat Pr., SW Kalimantan, 1000-1500 m alt., Singkawang region, Mt. Bawang, Madi vill. env., vi.2016, local collector leg., 1 spec., J. Háva det., (JHAC).

Distribution. A species known from China, India, Indonesia: Mentawai Isl., Sumatra, Japan, Laos, Malaysia: Sabah, Sarawak, Myanmar, Nepal, Taiwan, Thailand and Vietnam, new to Indonesia: Kalimantan.

***Anthrenus (Anthrenus) paulyi* Háva, 2003**

Material examined: Côte d'Ivoire, San Pedro, 17.xii.1979, A, Pauly lgt., 1 ♂, J. Háva det., (JHAC).

Distribution. A species known from Burkina Faso, new to Ivory Coast.

***Anthrenus (Anthrenus) pimpinellae* *pimpinellae* (Fabricius, 1775)**

Material examined: U.S.A.: New Jersey, Cumberland County, Millville, Corson Park, 10.6.1997, leg S. M. Clark & E. G. Riley, 1 spec., J. Háva det., (WVDA).

Distribution. A nearly cosmopolitan species, in U.S.A.: new to New Jersey.

***Anthrenus (Anthrenus) rotundulus* Reitter, 1889**

Material examined: Pakistan (Baluchistan), Avaran, 4-7.4.1993, S. Bečvář lgt., 2 ♂♂, J. Háva det., (JHAC).

Distribution. A species known from Armenia, Turkey, Egypt, Afghanistan, Iran, Turkmenistan and “Caucasus”, new to Pakistan.

***Anthrenus (Anthrenus) scrophulariae scrophulariae* (Linnaeus, 1758)**

Material examined: U.S.A., Vermont, Orleans County, East Charleston, 9.7.2002, leg. Mark Deyrup, 2 spec., (ABSC).

Distribution. A nearly cosmopolitan species, in U.S.A.: new to Vermont.

***Anthrenus (Anthrenus) x-signum* Reitter, 1881**

Material examined: Israel, Qazrin, 12.v.1998, V. Chikatunov lgt., 1 ♀, J. Háva det., (JHAC); “Eritrea, Agordat, i.1906, D. Figini”, 2 ♂♂, 2 ♀♀, J. Háva det., (JHAC); Jordan bor. Occ., 12 km S Suweina, 31.3.1994, S. Bečvář lgt., 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from Corsica, Algeria, Egypt, Libya, Morocco and Tunisia, new to Eritrea, Jordan and Israel.

***Anthrenus (Florilinus) museorum* (Linnaeus, 1761)**

Material examined: U.S.A.: West Virginia, Barbour County, Philippi, Lindgren funnel trap, 13.-22.7.1994, M. D. Bombardiere, 1 spec., J. Háva det., (WVDA).

Distribution. A cosmopolitan species, in U.S.A.: new to West Virginia.

***Anthrenus (Helocerus) fuscus* Olivier, 1789**

Material examined: U.S.A.: Nebraska, Sioux County, Crawford, on *Spiraea* spec., 3.6.2007, leg. Janet Ciegler, 3 ♂♂, A. Herrmann det., (AHEC); Indonesia: West Sumatra prov., Mt. Singgalang, Annai Valley, 10-14.ii.1999, 800 m, St. Jákl lgt., 1 ♂, J. Háva det., (JHAC); Andorra, 1100 m, 29.6.1966, Gyllensvärd lgt., 1 ♂, V. Kalik det., 1989, (MZLU).

Distribution. A species known from Europe, Morocco; St. Helena Is. (intr.); Canada; U.S.A.; Russia; Japan: Bonin Is., in U.S.A.: new to Nebraska, Indonesia: West Sumatra, a concrete record from Andorra.

***Anthrenus (Nathrenus) albomaculatus* Pic, 1927**

Material examined: Indonesia, Kalimantan, Barat Pr., SW Kalimantan, 1000-1500 m alt., Singkawang region, Mt. Bawang, Madi vill. env., vi.2016, local collector leg., 1 spec., J. Háva det., (JHAC).

Distribution. A species known from Indonesia: Borneo, Malaysia: Pahang, Perak, new to Indonesia: Kalimantan.

Anthrenus (Nathrenus) kalimantanus Háva, 2004

Material examined: Indonesia, Kalimantan, Barat Pr., SW Kalimantan, 1000-1500 m alt., Singkawang region, Mt. Bawang, Madi vill. env., vi.2016, local collector leg., 6 spec., J. Háva det., (JHAC).

Description of female. Female habitually similar to male, differs only by its short, oval terminal antennomere.

Distribution. A species known from Indonesia: Kalimantan according to its holotype.

Anthrenus (Nathrenus) knizeki Háva, 2004

Material examined: China, Sichuan prov., Li Xian env., ca 1900 m, 31°26.920'N, 103°10.381'E, 16-17.v.2005, R. Sehnal & M. Trýzna leg., 105 spec., J. Háva det., (JHAC); China, N Sichuan, Jiuzhaigou env., Shaba, 33°18'25N 103°58'41E, 2000 m, 10.7.2017, O. Konvička lgt., 13 spec., J. Háva det., (11 OKPC, 2 JHAC); China, Shaanxi, 15 km N. of Lueyang, 2.7.-8.7.2007, leg. E. Kucera, 1 spec., J. Háva & A. Herrmann det., (AHEC); China, Shaanxi, Lueyang, 23.-30.5.2009, leg. E. Kucera, 4 spec., J. Háva & A. Herrmann det., (AHEC); China, Shaanxi, Lueyang, 21.6.-6.7.2014, leg. E. Kucera, 2 spec., J. Háva & A. Herrmann det., (AHEC).

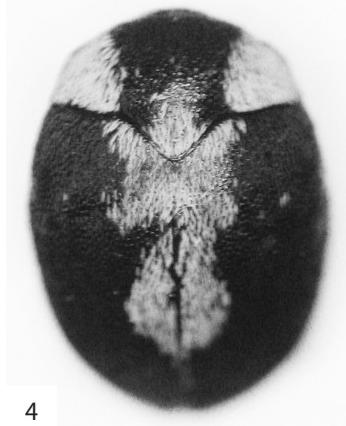
Distribution. A species known from China: Gansu and Hebei, new to Sichuan and Shaanxi.

Anthrenus (Nathrenus) perak Háva, 2016
(Figs. 4-5)

Material examined: Indonesia, Kalimantan, Barat Pr., SW Kalimantan, 1000-1500 m alt., Singkawang region, Mt. Bawang, Madi vill. env., vi.2016, local collector leg., 18 spec., J. Háva det., (JHAC).

Description of female. Female differs from male by its short terminal antennomere and arrangement of elytral spots (Fig. 5).

Distribution. A species known according to the holotype specimen described from Malaysia: Perak, new to Indonesia: Kalimantan.



Figs. 4-5. *Anthrenus (Nathrenus) perak* Háva, 2016: 4- male, dorsal aspect; 5- female dorsal aspect.

Anthrenus (Nathrenus) preissi Herrmann & Háva, 2003

Material examined: Indonesia, Kalimantan, Barat Pr., SW Kalimantan, 1000-1500 m alt., Singkawang region, Mt. Bawang, Madi vill. env., vi.2016, local collector leg., 2 spec., J. Háva det., (JHAC).

Distribution. A species known from Indonesia: Sumatra, new to Indonesia: Kalimantan.

Tribe Megatomini
Subtribe Cryptorhopalina

***Cryptorhopalum triste* LeConte, 1854**

Material examined: U.S.A.: Colorado, Larimer County, Cache La Poudre River, 4.6.1992, leg. S. A. Wells, 1 spec., J. Háva det., (WVDA).

Distribution. A species known from Canada: Ontario, U.S.A., Mexico, in U.S.A.: new to Colorado.

***Orphinus (Orphinus) fulvipes* (Guérin-Méneville, 1838)**

Material examined: Hawaii, Oahu, Honolulu, 02.09.1916, 15.11.1918, 28.04.1921, 07.07.1921; all records concern 1 spec. each, leg. P. H. Timberlake, (UCRC); Hawaii, Oahu, Kaimuki, 20.03.1919, 08.03.1924; all records concern 1 spec. each, leg. P. H. Timberlake (UCRC).

Distribution. A nearly cosmopolita species, in U.S.A.: new to Hawaii: Oahu I.

***Orphinus (Falsoorphinus) yeti* Háva, 2008**

Material examined: India, Uttarakhand [State], Sitarganj, Karlasi Nadi near bridge, 28°33.36N 79°26.47E, 190 m, 11.vi.2017, A. Kopetz leg., 3 spec., J. Háva det., (2 NMED, 1 JHAC).

Distribution. A species known from India: Assam, Meghalaya; Nepal, new to India: Uttarakhand.

***Thaumaglossa beali* Kadej & Háva, 2013**

Material examined: Thailand N, Chiang Dao, Wiang Haeng env., 8.5.2018, M. Snížek lgt., 1 ♂, J. Háva det., (JHAC); Thailand CW, Kanchana Buri, N of Sai Yok, 30.10.2017, M. Snížek lgt., 3 ♂♂, J. Háva det., (JHAC); Thailand, Chiang Mai, 10-17.iv.1989, Malicky lgt., 1 ♂, J. Háva det., (JHAC).

Distribution. A species known from Laos, new to Thailand.

Remarks. The three specimens from Kanchana Buri, N of Sai Yok differs from the typical specimens by the black setation on elytra; other morphological characters are identical.

Thaumaglossa escalerae Herrmann & Háva, 2012

Material examined: „Zambia NW, 90 km Solwezi, E of Chisasa, 9.xi.2005, M. Snížek lgt.“, 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from Ghana, Guinea Equatorial, new to Zambia.

Thaumaglossa herrmanni Háva, 2003

Material examined: China, Yunnan, 100 km W Kunming, Diaolin Nat. Res., 22.5-2.6.1993, E. Jendek & O. Šauša leg., 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from China: Hong Kong, new to Yunnan.

Thaumaglossa javana Háva, 2006

Material examined: „Palawan Is., Puerto Princes, sea level; 2nd growth forest; III:15:47“ / „CNHM-Philippine Zool. Exped (1946-47), F.G.Werner lgt.“, 1 ♂, J. Háva det., (JHAC).

Distribution. A species known from Indonesia: Java, Sumatra, new to the Philippines: Palawan I.

Thaumaglossa jendeki Háva, 2003

Material examined: „Laos C, Vientiane pr., Ban Vangheua, 1000 m, , Phou Khao Khouay N.P., 55 km N of Vientiane“ / „18°27'N, 102°49'E, 4-48.5.2005, Petr Kresl lgt.“, 1 ♂, 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from Laos, new locality data from Laos: Vientiane province.

Thaumaglossa rufocincta Arrow, 1915

Material examined: [Burkina Faso] “Ob. Volta, Pundu, Olsufiew”, 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from Congo, Zimbabwe, new to Burkina Faso.

Subtribe Ctesiina

Ctesias (Novemctesias) fasciata Zhantiev, 1975

Material examined: Kazakhstan, Karatau Mts., NNW slope 30 km W Karatau, 815 m, 3-4.5.2015, A. Prosvirov lgt., 4 ♂♂, 2 ♀♀, J. Háva det., (JHAC).

Distribution. A rare endemic species known only from type specimens from Kazakhstan: Karatau Mts.

Subtribe Megatomina

Globicornis (Pseudomesalia) bodemeyeri (Ganglbauer in Bodemeyer, 1900)

Material examined: Armenia, Jerevan, 27.5.1999, V. Skoupý lgt., 1 ♀, J. Háva det., (JHAC).

Distribution. A species known from Georgia, Iran, Syria and Turkey, new to Armenia.

Megatoma (Megatoma) variegata (Horn, 1875)

Material examined: U.S.A., Colorado, Jefferson County, El Rancho, in bark of *Pinus Ponderosa*, 30.3.1980, leg. W. C. Swaine, 1 spec., (ABSC).

Distribution. A species known from Canada: Alberta, British Columbia, Saskatchewan, Mexico: Guadalupe Is., U.S.A.: California, Idaho, Nevada, Oregon, Utah, in U.S.A.: new to Colorado.

Subtribe Trogodermina

Trogoderma versicolor (Creutzer, 1799)

Material examined: U.S.A.: West Virginia, Wetzel County, New Martinsville, Khapra beetle trap, 1.-19.7.1999 1 spec., 19.7.-11.8.1999 1 spec., 8.6.-1.7.1999 3 spec.; West Virginia, Taylor County, Grafton, Khapra beetle trap, 7.-19.7.1999 3 spec.; same location inside building, 24.6.1999 2 spec., all specimens leg. T. P. Sutton and J. Háva det., (WVDA).

Distribution. A nearly cosmopolitan species, in U.S.A.: new to West Virginia.

Subfamily Ophilinae

Tribe Ophilini

Ophilus ater Erichson, 1846

Material examined: Virginia, Roanoke, Blue Ridge Parkway, Chestnut Ridge Overlook, 24 June 1994, leg. M. W. Donahue, 2 spec., A. Herrmann det., (VMNH); U.S.A.: West Virginia, Kanawha County, Kanawha State Forest, 23.6.1987, leg. M. C. Thomas, 1 spec., R. S. Beal det., (WVDA); West Virginia, Braxton County, 1 mi. s. Flatwoods, Lindgren funnel trap, 19.-26.5.1995, leg. M. D. Bombardiere, J. Háva det., (WVDA); West Virginia, Braxton County, Heaters, Lindgren funnel trap, 26.5.-9.6.1999, leg. D. Hackett, J. Háva det., (WVDA).

Distribution. A species known from Canada: Ontario, New Brunswick, Quebec, E U.S.A., in U.S.A.: new to Virginia and West Virginia.

Ophilus niger (Rossi, 1790)

Material examined: Jordan mer.occ., 20 km S of Petra, 1650 m, 30°14,05'N 35°28,73'E, 29.v.2007, J. Bezděk lgt., 1 ♂, J. Háva det., (JHAC).

Distribution. A species known from Europe, Cyprus, Turkey, Algeria, Egypt, Tunisia, Kyrgyzstan, Lebanon, Russia, Tadzhikistan, Uzbekistan, new to Jordan.

Orphilus subnitidus LeConte, 1861

Material examined: U.S.A.: South Dakota, Wind Cave National Park, on *Physocarpus* spec., 23.6.1961, leg. Janet Ciegler, 1 spec., A. Herrmann det., (AHEC).

Distribution. A species known from Canada: Alberta, British Columbia; West U.S.A., in U.S.A.: new to South Dakota.

Subfamily Thorictinae Tribe Thorictini

Thorictus grandicollis grandicollis Germar, 1842

Material examined: CG [Montenegro], Shëngjergi vill., burned forest - steppe, 40 m, 41°56.58.80N 19°19.52.45E, sifting, collection of single individuals, 5.v.2014, Jan Habarta lgt., 3 spec., J. Hávadet., (2 JHBC, 1 JHAC); Albania, Vurgu i Ri vill. env., pasture wood, quercetum, 39°48.7.34N 20°4.36.54E, 8.v.2016, Jan Habarta lgt., 2 spec., J. Háva det., (1 JHBC, 1 JHAC).

Distribution. A species known from Albania, Armenia, Azerbaijan, Bulgaria, Crete, Croatia, Cyprus, England (intr.), France, Greece, Italy, Mallorca, Malta, Portugal, Sardinia, Sicilia, Spain, Turkey, Ukraine, Algeria, Egypt, Morocco, Tunisia, Israel, Russia: European part, Syria, Turkmenistan, new to Montenegro and new locality data from Albania.

Thorictus stricticollis stricticollis Kraatz, 1859

Material examined: Albania, Palasë vill 3 km NW, 650 m, 40°11.4.46N 19°36.33.87E, Jan Habarta lgt., 3 spec., 1 ant spec. *Tetramorium* sp., J. Háva det., (2 JHBC, 1 JHAC).

Distribution. A species known from Croatia, Greece, Italy, Algeria, Morocco and Syria, new to Albania.

Subfamily Trinodinae Tribe: Thylodriini

Thylodrias contractus Motschulsky, 1839

Material examined: U.S.A., Indiana, Tippecanoe County, Heath, 7.4.1979, leg. Mark Deyrup, 1 spec., (ABSC).

Distribution. A species known from Europe, Algeria, Egypt, Tunisia, Morocco, „Caucasus“, China, Japan, Kazakhstan, Kyrgyzstan, Russia, Turkmenistan, Canada, Hawaiian Is., U.S.A., Brazil Venezuela, Australia, in U.S.A.: new to Indiana.

CORRECTION

An inadvertent mistake happened in Háva J. (2018) **printed** paper “*Anthenus (Anthrenus) almatensis* sp. nov. from Kazakhstan (Coleoptera: Dermestidae: Megatominae) - *Studies and Reports Taxonomical Series* 14(2): 255-258. The generic name *Anthrenus* was misspelled in the title and several times in the text of the paper, when associated with the new species *amatyensis*. The correct form should read *Anthrenus (Anthrenus) almatensis* sp. nov.

ACKNOWLEDGEMENTS. We are indebted to all colleagues and collectors for the chance to study their material.

REFERENCES

- HÁVA J. 2015: *World Catalogue of Insects. Volume 13. Dermestidae (Coleoptera)*. Leiden/Boston: Brill, xxvi + 419 pp.
- HÁVA J. & HERRMANN A. 2016: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 16. *Folia Heyrovskiana, Series A* 25(2): 4-14.
- HÁVA J. & HERRMANN A. 2018: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 17. *Folia Heyrovskiana, Series A* 26(1): 13-18.
- HÁVA J., HERRMANN A. & KADEJ M. 2015a: New Faunistic Records of Dermestidae (Coleoptera) - Part 12. *Arquivos Entomológicos* 13: 53-57.
- HÁVA J., HERRMANN A. & KADEJ M. 2015b: New Faunistic Records of Dermestidae (Coleoptera) - Part 13. *Vernate* 33: 271-274.
- HÁVA J., HERRMANN A. & KADEJ M. 2015c: New Faunistic Records of Dermestidae (Coleoptera) - Part 14. *Euroasian Entomological Journal* 14(6): 568-570.
- HÁVA J., HERRMANN A. & KADEJ M. 2016: New faunistic records and remarks on Dermestidae (Coleoptera) - Part 15. *Studies and Reports, Taxonomical Series* 12(2): 339-344.
- HÁVA J., KADEJ M. & HERRMANN A. 2014: New Faunistic Records of Dermestidae (Coleoptera) - Part 11. *International Journal of Fauna and Biological Studies* 1(4): 10-13.
- JACQUET E. 1886: Note sur le *Montandonia catopoides*. Nouveau genre appartenant à la famille Dermestidae. *Annales de la Société Linnéenne de Lyon* 32: 319-321.
- REITTER E. 1891: Dermestidae pp. 168-170, Thorictidae p. 172. In: HEYDEN L. VON, REITTER E. & WEISE J.: *Catalogus Coleopterorum Europeae, Caucasi et Armeniae Rossicae*. Berlin: Friedländer & Sohn, viii + 420 pp.

Received: 18.11.2018

Accepted: 20.12.2018

Printed: 31.3.2019

